Undar and Paperwork Reduction Act of 1995, no persons are required to	Approved for use through 07/31/2006. OMB 0651-003 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERC quired to respond to a collection of information unless it contains a valid OMB control numbe					
Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Complete if Known					
	Application Number	10/7/3,9/5				
	Filing Date	July 1, 2003				
	First Named Inventor	Michael L. Beigel				
	Art Unit	2816				
(Use as many sheets as necessary)	Examiner Name	wells				
Sheet 1 of 1	Attorney Docket Number	PREDYN-43971				

				DOCUMENTS			
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Occument	Pages, Columns, Lines, Wher Relevant Passages or Relevan Figures Appear		
kan		^{US-} 6,087,196	07-2000	Sturm et al.			
		^{US-} 6,037,718	03-14-2000	Nagami			
		^{US-} 5,973,598	10-1999	Beigel			
		^{US-} 5,915,197	00-1999	Yamanaka et al.			
		^{US-} 5,731,891	03-1998	Noto			
		^{US-} 4,333,072	06-1982	Beigel			
		US- 5,854,117	12-29-1998	Huisman et al.			
		US- 6,414,543	07-2002	Beigel et al.			
		^{US-} 3,840,800	10-1974	Laupman			
V		US- 3,813,927	06-1974	Furgason			
		US-					
		US-					
		US-					
		US-					
		US-					
	-	US-					
		US-					
		US-					
	 	us-					

FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No. ³	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Τ ⁸			
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear				
<u>.</u> .									
			•						

		 	 	· · · · · · · · · · · · · · · · · · ·			1		
Examiner Signature	_ V	125			Date Considered	01/	94/	05	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if hot in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. D NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.